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(54) Title: 4-(METHYL SULFONYL AMINO) PHENYL ANALOGUES AS VANILLOID ANTAGONIST SHOWING EXCELLENT ANALGESIC ACTIVITY AND THE PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME

(57) Abstract: The present invention relates to novel 4-(methylsulfonylamino) phenyl analogue as a potent vanilloid receptor antagonist and the pharmaceutical compositions comprising the same. The inventive compound can be useful for analgesics to prevent, alleviate or treat pain diseases or inflammatory disease comprising pain, acute pain, chronic pain, neuropathic pain, post-operative pain, migraine, arthralgia, neuropathies, nerve injury, diabetic neuropathy, neurodegeneration, neurotic skin disorder, stroke, urinary bladder hypersensitivity, irritable bowel syndrome, a respiratory disorder such as asthma or chronic obstructive pulmonary disease, irritation of skin, eye or mucous membrane, farscence, stomach-duodenal ulcer, inflammatory bowel disease, inflammatory disease and urgent urinary incontinence.